July 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Comprehensive Assessment System is the State's measure of student progress in achieving the State standards, known as Learning Results, adopted by the Maine Legislature in 1997. The Maine Educational Assessment (MEA) is administered in grades 3 through 8 to meet these state assessment requirements. Since the spring of 2006, the SAT Reasoning TestTM (SAT) has been administered to students in their third year of high school in place of the MEA for state and federal purposes. The move from the MEA to the SAT in grade 11 was made to encourage all students in the goal of attaining college and high-level workplace readiness as well as to measure achievement. As last year, the mathematics portion of the SAT Reasoning TestTM was augmented with 18 additional mathematics items (the Math-A test) to more fully measure Maine's Learning Results. Additionally, Science and Technology testing resumed this year after a two-year hiatus. The combined tests form the Maine High School Assessment (MHSA).

Because the MHSA Science & Technology achievement level standards had not been revised in 2006 like all other disciplines, it was necessary to revise the standards for that discipline this spring. The new achievement level standards are the result of a comprehensive process informed by Maine teachers and reviewed by advisory committees. The achievement level standards for the 2008 Critical Reading, Writing and Mathematics sections of the MHSA were not changed.

These 2007-2008 Maine High School Assessment Summary Reports contain the results of student performance in critical reading, mathematics, writing, and science & technology reported according to the achievement standards described above and disaggregated by student and school characteristics. This report, together with individual student and subject-specific student roster reports, provides support for use in program evaluation and planning. All scores contained in these reports are included for Maine state and federal reporting purposes only. While scores for most students may also be used for college admission, scores for students who received accommodations during the test administration that exceeded those made available by the College Board are not college reportable.

The state results reflect scores based on SAT, Math-A, and Science & Technology test questions that were taken by over 15,000 students who were enrolled in their third year of high school across all Maine public schools. The MHSA employs a design that requires students to create a written response to a writing prompt, generate answers to open-ended mathematics and science & technology questions, and in all subjects, select answers to multiple-choice questions. More information about the design, history, and use of the SAT can be found at: http://www.maine.gov/education/sat_initiative/.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the Learning Results and graduate from any Maine high school prepared for college, career, and citizenship.

Susan A. Lendron

Sincerely,

Susan A. Gendron Commissioner of Education



SAU Report

Test Date: May 2008

1063 ID:

SAU: Glenburn School Department

Contents of the Report

The report is divided into six main sections including a section describing the students tested and a separate section for the results in each content area.

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Maine High School Assessment

SUMMARY OF SCORES

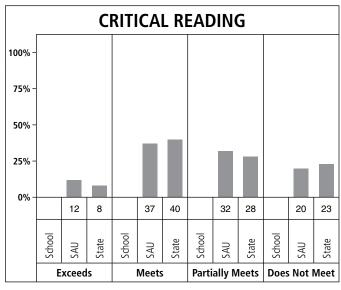
Test Date: May 2008

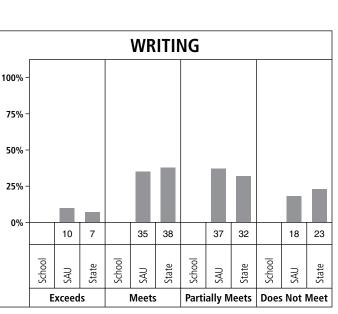
SAU: Glenburn School Department

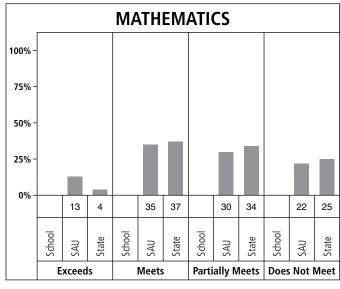
Summary of School, SAU, and State Scores

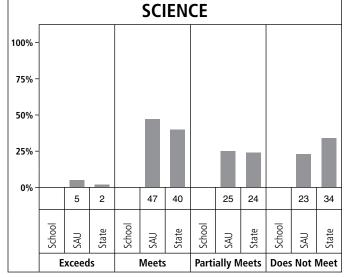
Average Scaled Score

Year			
	School	SAU	State
Critical Reading 2006–2007 2007–2008		1140 1142	1141 1141
Mathematics 2006–2007 2007–2008		1142 1144	1140 1141
Writing 2006–2007 2007–2008		1140 1141	1141 1140
Science 2007–2008		1143	1141











SUMMARY OF STUDENT PARTICIPATION

Test Date: May 2008

Glenburn School Department SAU:

		En	rol	lme	ent¹								C	NC	ΓΕΙ	VΤ	AR	EΑ	PA	۱R۱	ГІС	IPA	TIC	N	2					
CATEGORY OF	d	uring	j test	ing v	vindo	w		С	ritical	Read	ing				Math	emati	cs				Wr	iting					Sci	ence		
PARTICIPATION	Sch	ool	s	AU	Si	tate	Sc	hool	S	AU	St	ate	Sc	hool	5	AU	St	ate	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	S	tate
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Total number of students			61	100	15604	100			61	100	14875	96			61	100	15165	97			61	100	14869	96			61	100	14961	1 96
Ethnicity African American/Black			0	0	305	2			0	0	261	86			0	0	286	95			0	0	260	86			0	0	280	93
American Indian or Native Alaskan			0	0	103	1			0	0	95	93			0	0	97	95			0	0	95	93			0	0	93	91
Asian or Pacific Islander			0	0	215	1			0	0	194	90			0	0	202	94			0	0	194	90			0	0	200	93
Hispanic			0	0	140	1			0	0	118	84			0	0	123	88			0	0	118	84			0	0	120	86
Caucasian/White			61	100	14841	95			61	100	14207	96			61	100	14457	98			61	100	14202	96			61	100	14268	8 96
Not Reported			0	0	0	0			0	0	0	0			0	0	0	0			0	0	0	0			0	0	0	0
Identified disability			5	8	2247	14			5	100	2065	93			5	100	2138	96			5	100	2060	92			5	100	2081	93
Current LEP			0	0	648	4			0	0	508	79			0	0	564	87			0	0	507	78			0	0	534	83
Economically disadvantaged			5	8	4028	26			5	100	3682	92			5	100	3831	95			5	100	3679	92			5	100	3755	94
Migrant			0	0	5	0			0	0	5	100			0	0	5	100			0	0	5	100			0	0	5	100

MODE OF		Critic	ıl Rea	ding				ı	Mathe	matic	s				Wri	ting					Scie	ence		
	Schoo	ı	SAU		State		Scho	ool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Sc	nool	S	AU	St	ate
PARTICIPATION ³	N S	% N	%	N	9	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Participation without accommodations		57	93	1304	2 8	34			57	93	13332	85			57	93	13042	84			57	93	13192	85
Identified disability (PET/IEP)		2	4	739) 6	6			2	4	810	6			2	4	739	6			2	4	791	6
LEP		0	0	399) 3	3			0	0	456	3			0	0	399	3			0	0	436	3
504 plan		0	0	196	3 2	2			0	0	204	2			0	0	196	2			0	0	201	2
Participation with accommodations		3	5	162	3 1	10			3	5	1624	10			3	5	1625	10			3	5	1567	10
Identified disability (PET/IEP)		2	67	111	7 6	69			2	67	1119	69			2	67	1119	69			2	67	1088	69
LEP		0	0	93	6	6			0	0	93	6			0	0	93	6			0	0	83	5
504 plan		0	0	58	4	4			0	0	58	4			0	0	58	4			0	0	55	4
Other		1	33	367	2	23			1	33	366	23			1	33	367	23			1	33	353	23
Participation through alternate assessment (PAAP)		1	2	209) 1	1			1	2	209	1			1	2	202	1			1	2	202	1
Identified disability (PET/IEP)		1	10	0 209	10	00			1	100	209	100		1	1	100	202	100			1	100	202	100
LEP		0	0	15	7	7			0	0	15	7			0	0	15	7			0	0	15	7
504 plan		0	0	0	(0			0	0	0	0			0	0	0	0			0	0	0	0
Approved non-participation in reading – 1st year LEP		0	0	1	(0																		
Approved non-participation – special consideration		0	0	36	(0			0	0	40	0			0	0	36	0			0	0	38	0
Non-participation – other		0	0	693	3 4	4			0	0	399	3			0	0	699	4			0	0	605	4

¹ Percents are the percentage of students enrolled in each participation category.
3 Percents are the percentage of students in each content area by mode.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

Maine High School Assessment

CRITICAL READING RESULTS

Test Date: May 2008

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student on state-level assessments in relation to the reading standards for achieving Maine's <i>Learning</i>	•	ST	UDENTS A	AT EACH	ACHIEVE	MENT LEV	'EL
Maine state-level assessments measure the knowledge and skills of students by sampling iden		Sch	ool	S	AU	Sta	ite
standards within reading at the grade level assessed. Evidence includes responses to multiple items in an "on demand" setting.	-choice	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws in-depth inferences, analyzes texts for subtle clues, synthesizes information across texts, and uses knowledge of text structures and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 1161-1180)	2005-2006 2006-2007 2007-2008 Cum. Total*			11 3 7 21	15 5 12 11	1079 1168 1184 3431	7 8 8 8
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to increase comprehension. (scaled score 1141-1160)	2005-2006 2006-2007 2007-2008 Cum. Total*			22 29 22 73	30 45 37 37	5697 5714 5885 17296	38 38 40 39
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to use a variety of reasoning skills and prior knowledge varies depending on the texts as s/he draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to support comprehension. (scaled score 1129-1140)	2005-2006 2006-2007 2007-2008 Cum. Total*			26 19 19 64	36 30 32 32	4772 4728 4093 13593	32 31 28 30
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often incorrect leaving the impression that the student found it difficult to use a variety of reasoning skills and prior knowledge as s/he draws inferences, identifies summary statements, connects ideas within and across texts, or uses knowledge of text structures and literary devices to support comprehension. (scaled score 1100-1128)	2005-2006 2006-2007 2007-2008 Cum. Total*			14 13 12 39	19 20 20 20	3595 3444 3417 10456	24 23 23 23



CRITICAL READING RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008

	School												SA	ΑU					St	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students											60	12	37	32	20	1142	14579	8	40	28	23	1141
Ethnicity																						
African American/Black											0						248	4	21	27	48	1132
American Indian or Native Alaskan											0						94	5	27	28	40	1134
Asian or Pacific Islander											0						192	4	35	30	31	1138
Hispanic											0						115	5	32	26	37	1136
Caucasian/White											60	12	37	32	20	1142	13930	8	41	28	23	1141
Not Reported											0						0					
Identified disability																						
Yes											4						1823	1	9	24	65	1126
No											56	13	39	32	16	1143	12756	9	45	29	17	1143
Current LEP																						
Yes											0						488	3	22	24	52	1132
No											60	12	37	32	20	1142	14091	8	41	28	22	1141
Economically disadvantaged																						
Yes											5	0	0	40	60	1125	3545	3	28	30	39	1134
No											55	13	40	31	16	1144	11034	10	44	27	19	1143
Migrant																						
Yes											0						5	20	0	40	40	1136
No											60	12	37	32	20	1142	14574	8	40	28	23	1141
Gender																						
Female											38	8	37	32	24	1140	7237	8	42	30	19	1142
Male											22	18	36	32	14	1145	7342	8	38	26	28	1140
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	9	30	61	1127
No											60	12	37	32	20	1142	14476	8	41	28	23	1141
Gifted/talented program																						
Yes											0						295	48	48	4	0	1161
No											60	12	37	32	20	1142	14284	7	40	29	24	1140
ı					į									i	-							
			<u> </u>		<u> </u>		1		<u> </u>				<u> </u>	<u> </u>	<u> </u>				<u> </u>	<u> </u>	<u> </u>	

Maine High School Assessment

MATHEMATICS RESULTS

Test Date: May 2008

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student on state-level assessments in relation to the mathematics standards for achieving Maine's <i>Leas</i> .	_	ST	JDENTS A	AT EACH A	ACHIEVE	MENT LEV	EL*
Maine state-level assessments measure the knowledge and skills of students by sampling ide		Scl	nool	S	AU	Sta	ate
standards within mathematics at the grade level assessed. Evidence includes responses to a configuration of multiple-choice items and items requiring student-created responses in an "on demand" see		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information, analyze and solve difficult or unfamiliar problems, and apply complex concepts. (scaled score 1161-1180)	2006-2007 2007-2008			4 8	6 13	578 637	4 4
Meets the Standards – The student's work demonstrates an understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to reason, analyze and solve problems, and apply concepts. (scaled score 1141-1160)	2006-2007 2007-2008			26 21	40 35	5481 5508	36 37
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems and apply concepts. (scaled score 1133-1140)	2006-2007 2007-2008			19 18	29 30	4754 5065	31 34
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and apply concepts. (scaled score 1100-1132)	2006-2007 2007-2008			16 13	25 22	4607 3660	30 25



MATHEMATICS RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008

	School												SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students											60	13	35	30	22	1144	14870	4	37	34	25	1141
Ethnicity																						
African American/Black											0						274	1	12	31	57	1133
American Indian or Native Alaskan											0						96	2	24	30	44	1136
Asian or Pacific Islander											0						200	8	37	34	22	1142
Hispanic											0						120	3	23	32	43	1138
Caucasian/White											60	13	35	30	22	1144	14180	4	38	34	24	1141
Not Reported											0						0					
Identified disability																						
Yes											4						1896	0	8	22	70	1130
No											56	14	38	30	18	1145	12974	5	41	36	18	1142
Current LEP																						
Yes											0						545	3	16	28	53	1135
No											60	13	35	30	22	1144	14325	4	38	34	24	1141
											00	13	33			1144	14020	7	30	04	24	1141
Economically disadvantaged																						
Yes											5	0	20	20	60	1134	3695	1	22	37	40	1136
No											55	15	36	31	18	1145	11175	5	42	33	19	1142
Migrant																						
Yes											0						5	20	20	40	20	1144
No											60	13	35	30	22	1144	14865	4	37	34	25	1141
Gender																						
Female											38	5	34	32	29	1140	7362	3	36	36	24	1140
Male											22	27	36	27	9	1150	7508	5	38	32	25	1141
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	8	41	51	1134
No											60	13	35	30	22	1144	14767	4	37	34	24	1141
Gifted/talented program																	000	0.5		-	_	1450
Yes											0	,,	65		60		296	35	59	5	0	1158
No											60	13	35	30	22	1144	14574	4	37	35	25	1140
I																						
ı																						

WRITING RESULTS

Test Date: May 2008

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student on state-level assessments in relation to the writing standards for achieving Maine's <i>Learning</i>	•	STI	JDENTS A	AT EACH	ACHIEVE	MENT LEV	EL.
Maine state-level assessments measure the knowledge and skills of students by sampling iden		Sch	iool	S	AU	Sta	ite
standards within writing at the grade level assessed. Evidence includes responses to a combin multiple-choice items and items requiring student-created responses in an "on demand" setting		N	%	N	%	N	%
Exceeds the Standards – The student's responses demonstrate skillful ability to select clear, precise sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity, precision and overall effectiveness of a passage. The student's essay demonstrates an effectively developed and insightful point of view on the issue and outstanding critical thinking, with clearly appropriate examples, reasons, and other evidence to support a position. The essay is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 1161-1180)	2005-2006 2006-2007 2007-2008 Cum. Total*			5 0 6 11	7 0 10 6	952 937 962 2851	6 6 7 6
Meets the Standards – The student's responses demonstrate ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates an effectively developed point of view on the issue and strong critical thinking, with generally appropriate examples, reasons, and other evidence to support a position. The essay is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 1141-1160)	2005-2006 2006-2007 2007-2008 Cum. Total*			30 28 21 79	41 44 35 40	6055 6167 5564 17786	40 41 38 40
Partially Meets the Standards – The student's responses demonstrate inconsistent ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates a developed point of view on the issue and some critical thinking, but may do so inconsistently or with inadequate examples, reasons, or other evidence to support a position. The essay is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 1129-1140)	2005-2006 2006-2007 2007-2008 Cum. Total*			24 21 22 67	33 33 37 34	4916 4723 4679 14318	32 31 32 32
Does Not Meet the Standards – The student's responses demonstrate limited ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates a vague or seriously limited point of view on the issues and weak critical thinking, with inappropriate or insufficient examples, reasons, or other evidence to support a position. The essay is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interfere with understanding the message of the essay. (scaled score 1100-1128)	2005-2006 2006-2007 2007-2008 Cum. Total*			14 15 11 40	19 23 18 20	3221 3227 3376 9824	21 21 23 22



WRITING RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008

	School												SA	ΑU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students											60	10	35	37	18	1141	14581	7	38	32	23	1140
Ethnicity																						
African American/Black											0						248	2	19	30	49	1131
American Indian or Native Alaskan											0						94	3	19	38	39	1133
Asian or Pacific Islander											0			İ			192	6	30	34	30	1137
Hispanic											0						115	2	30	36	33	1136
Caucasian/White											60	10	35	37	18	1141	13932	7	39	32	22	1140
Not Reported											0						0					
Identified disability																						
Yes											4						1825	1	7	23	69	1125
No											56	11	38	39	13	1143	12756	7	43	33	17	1142
Current LEP																						
Yes											0			İ			488	3	19	29	49	1131
No											60	10	35	37	18	1141	14093	7	39	32	22	1140
Economically disadvantaged																						
Yes											5	0	0	20	80	1128	3546	2	25	35	38	1134
No											55	11	38	38	13	1142	11035	8	42	31	18	1142
Migrant																						
Yes											0						5	20	0	20	60	1131
No											60	10	35	37	18	1141	14576	7	38	32	23	1140
Gender																						
Female											38	8	37	32	24	1140	7239	8	43	33	17	1142
Male											22	14	32	45	9	1143	7342	6	34	31	30	1138
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	7	39	54	1128
No											60	10	35	37	18	1141	14478	7	38	32	23	1140
Gifted/talented program																						
Yes											0						295	42	53	4	0	1159
No											60	10	35	37	18	1141	14286	6	38	33	24	1139
			1											<u> </u>	<u> </u>							

SCIENCE RESULTS

Test Date: May 2008

School

%

Ν

2007-2008

2007-2008

2007-2008

SAU: **Glenburn School Department**

STUDENTS AT EACH ACHIEVEMENT LEVEL*

SAU

%

5

47

25

23

Ν

3

28

15

14

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the science standards for achieving Maine's Learning Results. Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within science at the grade level assessed. Evidence includes responses to a combination of multiple-choice items and items requiring student-created responses in an "on demand" setting

multiple-choice items and items requiring student-created responses in an on demand set
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts
in science, including the ability to make multiple connections among central ideas. The student's responses
demonstrate the ability to synthesize information, analyze and solve difficult problems using the processes
of scientific inquiry, and explain complex concepts using evidence and proper terminology to support and
communicate logical conclusions. (scaled score 1161-1180)

Meets the Standards – The student's work demonstrates a general understanding of essential concepts in
science, including the ability to make connections among central ideas. The student's responses demonstrate
the ability to analyze and solve routine problems using the processes of scientific inquiry and explain central
concepts with sufficient clarity and accuracy to demonstrate general understanding.
(scaled score 1141-1160)

Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential
concepts in science and inconsistent connections among central ideas. The student's responses demonstrate
some ability to analyze and solve problems using scientific inquiry but the quality of responses is inconsistent.
Explanation of concepts may be incomplete or unclear. (scaled score 1135-1140)

Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in science and infrequent or inaccurate connections among central ideas. The student's responses demonstrate

minimal ability to solve problems and use the sk explanations are illogical, incomplete, or missing	2007	7-2008									
	Nun	nber	Avera	ge Point	ts Attaine	d (Numb	er and Pe	rcent)	Cluster 1: Life Sciences A. Classifying 1		
Learning Results Content Standard Clusters		oints sible	Scl	nool	SAU		State		B. Ecology C. Cells Cluster 2: Physical Sci		
	N	%	N	%	N	%	N	%	E. Structure of		
Cluster 1: Life Sciences	15	27			7.36	49.1	6.41	42.7	H. Energy I. Motion Cluster 3: Earth and Spa		
Cluster 2: Physical Sciences	14	25			6.79	48.5	6.22	44.4	D. Continuity at F. The Earth		
Cluster 3: Earth and Space Sciences	14	25			5.22	37.3	5.04	36.0	G. The Universe Cluster 4: Nature and Im J. Inquiry and P		
Cluster 4: Nature and Implications of Science	13	23			7.16	55.1	6.59	50.7	K. Scientific Re L. Communicat		

3: Earth and Space Sciences

D. Continuity and Change

4: Nature and Implications of Science J. Inquiry and Problem Solving

K. Scientific Reasoning

L. Communication

M. Implications of Science & Technology

A. Classifying Life Forms clusters shown is defined B. Ecology in Maine's 1997 *Learning* C. Cells Results, which are the basis 2: Physical Sciences for science and technology E. Structure of Matter

Grade Span Expectations. Each item on the MHSA measures a grade span expectation, which can be found at http://www.maine.

Each content standard in the

State

%

2

40

24

34

Ν

300

5927

3544

4988

gov/education/lsalt/gles.

htm.



SCIENCE RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008

REPORTING CATEGORIES	School											SAU							State					
	Tested	E		М		P		ν		Mean Scaled Score	Tested	E	M %	P %	D %	Mean Scaled Score	Tested N	E %	M %	P %	D %	Mean Scaled Score		
	N	N	N %		N %		N %		N %		N	%												
All Students											60	5	47	25	23	1143	14759	2	40	24	34	1141		
Ethnicity																								
African American/Black											0						269	0	20	14	65	1134		
American Indian or Native Alaskan											0			1			92	1	24	28	47	1138		
Asian or Pacific Islander											0						199	3	36	25	36	1140		
Hispanic											0						118	1	26	19	54	1136		
Caucasian/White											60	5	47	25	23	1143	14081	2	41	24	33	1141		
Not Reported											0						0							
Identified disability																								
Yes											4						1879	0	11	17	72	1133		
No											56	5	50	27	18	1144	12880	2	44	25	28	1142		
Current LEP																	540		40	40		1404		
Yes No											0 60	5	47	25	23	1143	519 14240	1 2	18 41	19 24	62 33	1134 1141		
INO											60	5	47	20	23	1143	14240	2	41	24	33	1141		
Economically disadvantaged																								
Yes											5	0	0	20	80	1130	3651	1	26	24	49	1137		
No											55	5	51	25	18	1144	11108	3	45	24	29	1142		
Migrant																								
Yes											0						5	20	40	40	0	1146		
No											60	5	47	25	23	1143	14754	2	40	24	34	1141		
Gender																								
Female											38	0	42	29	29	1140	7277	1	37	26	36	1140		
Male											22	14	55	18	14	1147	7482	3	43	22	32	1141		
Not Reported											0		33	10	'-	1147	0		1		. 02	''*'		
·																								
Title 1A targeted program																								
Yes											0						100	1	5	22	72	1133		
No											60	5	47	25	23	1143	14659	2	40	24	34	1141		
Gifted/talented program																								
Yes											0						296	13	80	5	3	1152		
No											60	5	47	25	23	1143	14463	2	39	24	34	1140		
															1									